

## BYD • YUAN Up



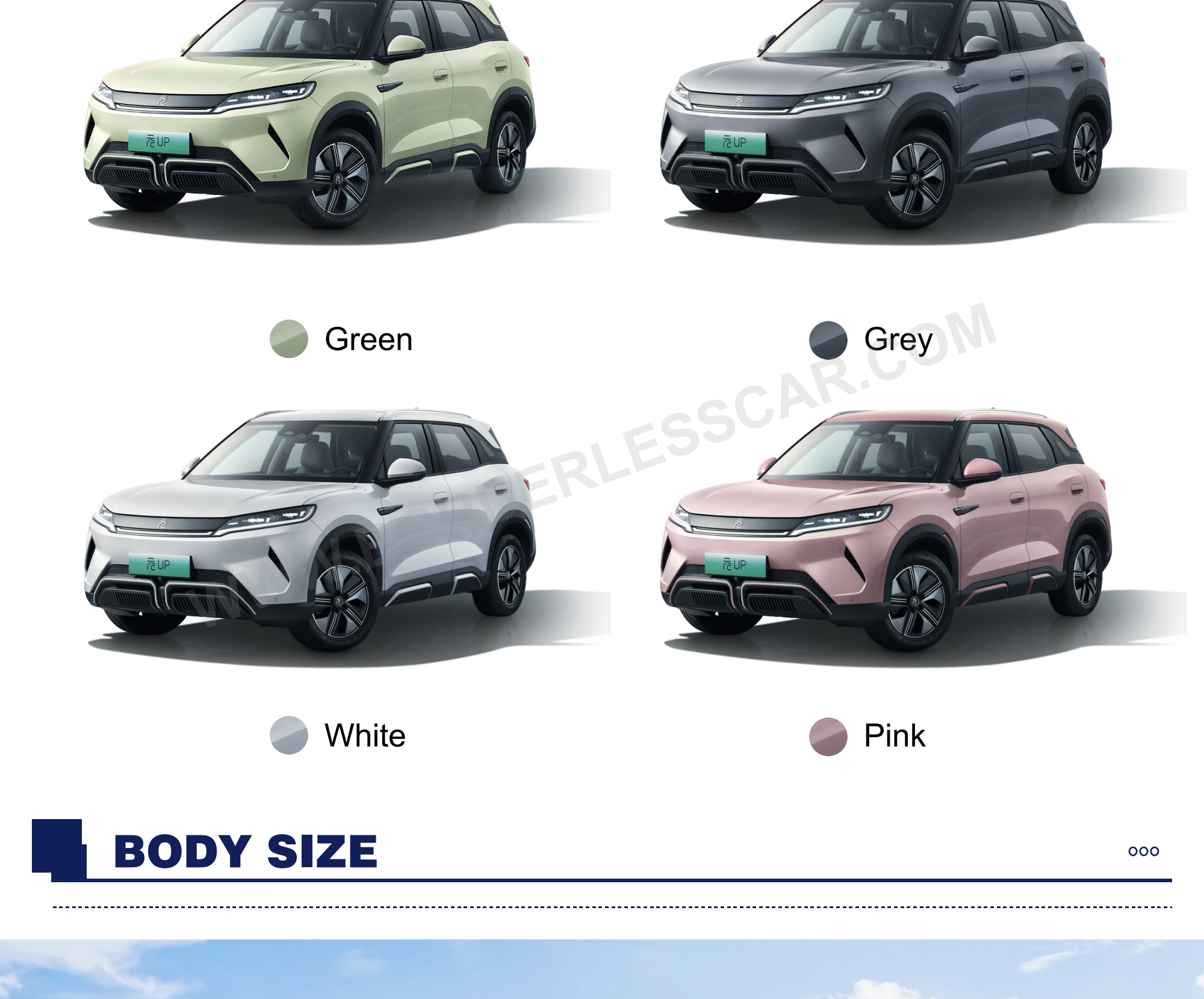
## PRODUCT DETAILS

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## EXTERIOR COLOR OPTIONS

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## BODY SIZE

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## PARAMETER

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Body structure		5-Door 5-seater SUV	
Maximum speed [km/h]	150	160	
Official 0-100km/h acceleration [s]	12	7.9	
Body			
Length [mm]	4310		
Width [mm]	1830		
Height [mm]	1675		
Wheelbase [mm]	2620		
Front track [mm]	1570		
Rear track [mm]	1570		
Door opening method	Swing door		
Number of doors	5		
Number of seats	5		
Approach angle [°]	18		
Departure angle [°]	Twenty three		
Curb weight[kg]	1430	1540	
Full load mass [kg]	1805	1915	
Electric Motor			
Motor brand	BYD		
Motor Model	TZ180XSF	TZ200XSW	
Number of drive motors	Single motor		
Motor layout	Pre		
Motor Type	Permanent magnet synchronous		
Total motor power [kW]	70	130	
Total motor horsepower [Ps]	95	177	
Total torque of the motor [N·m]	180	290	
Maximum power of front motor [kW]	70	130	
Maximum torque of front motor [N·m]	180	290	
Battery/Energy Recharge			
Battery Type	Lithium iron phosphate battery		
Battery brand	Fudi		
Battery Temperature Management	● Low temperature heating ● Liquid cooling		
CLTC pure electric range [km]	301	401	
Battery capacity [kWh]	32	45.12	
Power consumption per 100 km [kWh/100km]	-	12.2	
Vehicle charging port	● Slow charging port ● Fast charging port		
Slow charging port location	● Right front side of the vehicle		
Fast charging port location	● Right front side of the vehicle		
High voltage fast charging platform	● 400V platform		
Fast charging power [kW]	45	65	
Fast charging time[min]	30		
Fast charging time[h]	0.5		
Fast charge capacity[%]	30-80		
On-board charging gun	●		
External discharge function	●		
External discharge power	● 3.3KW		
Gearbox			
Gearbox Description	Electric vehicle single speed gearbox		
Gearbox Type	Fixed gear ratio		
Number of gears	1		
Chassis steering			
Drive type	Front front drive		
Front suspension type	McPherson independent suspension		
Rear suspension type	Torsion beam non-independent suspension		
Power type	Electric power assist		
Vehicle structure	Load-bearing		
Wheel brake			
Front brake type	● Ventilated disc type		
Rear brake type	● Solid disc		
Parking brake type	Electronic parking brake		
Front tire specifications	● 215/65 R16		
Rear tire specifications	● 215/65 R16		
Spare tire	● Tire repair tool only		
Active safety			
ABS anti-lock braking system	●		
Braking force distribution (EBD/CBC, etc.)	●		
Brake assist (BA/EBA/BAS, etc.)	●		
Traction control (ASR/TCS/TRC, etc.)	●		
Vehicle stability control (ESP/DSC/VSC, etc.)	●		
Seat belt not fastened reminder	● First row		
Tire pressure monitoring	● Tire pressure alarm	● Tire pressure display	
Passive safety			
Driver airbag	●		
Passenger airbag	●		
First row side airbags	●		
Side curtain airbags	-	●	
Child seat interface	●		
Assistance/Control Configuration			
Front parking radar	●		
Rear parking radar	●		
Driving assistance images	● 360-Degree panoramic image		
Chassis perspective	●		
Cruise control system	● Cruise control		
Driving mode selection	● Sport● Economy● Standard/Comfort● Snow		
Remote control parking	●		
Automatic parking	●		
Hill start assist	●		
Steep slope descent	●		
Assisted driving hardware			
Ultrasonic radar	● 2 Front/4 rear		
Surround view camera	● 4		
External Configuration			
Skylight Type	-	● The panoramic sunroof cannot be opened	
Rim material	● Aluminum alloy		
Roof rack	-	●	
Key Type	● Remote control key● Bluetooth key● NFC/RFID key		
Keyless start	●		
Keyless entry	● Main driver		
Low speed driving warning sound	●		
Sentinel (Clairvoyance) Mode	●		
Internal Configuration			
Steering wheel material	● Plastic		● Leather
Steering wheel adjustment	● Manual up and down + front and back adjustment		
Gear shifting	Electronic gear shift		
Multifunction steering wheel	●		
Driving computer display	● Color		
Full LCD instrument panel	●		
Instrument screen size [inches]	● 8.8		
Built-in driving recorder	-	●	
Wireless charging for mobile phones	-	-	● First row
ETC Device	●		
Seat Configuration			
Seat Material	● Leather		
Electric adjustment of driver's seat	-	● Electric adjustment	
Passenger seat electric adjustment	-	● Electric adjustment	
Driver seat adjustment method	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way)		
Passenger seat adjustment method	● Front and rear adjustment ● Backrest adjustment		
Central armrest	● First row		
Seat Layout	● 2+3		
Rear seat folding method	● Proportional down		
Car computer/interconnection			
Central control color screen	● Touch screen LCD		
Center console screen size [inches]	● 10.1	● 12.8	
Car system	DiLink		
Car network	● 4G		
Media entertainment			
In-car APP application market	●		
Multimedia/charging port	● USB ● Type-C ● SD		
Number of USB/Type-C ports	● 2 Front seats/2 back seats		
In-car entertainment features	● Karaoke		
Number of speakers	● 6		
Lighting functions			
Low beam light source	● LED		
High beam light source	● LED		
LED daytime running lights	●		
Headlight function	● Height adjustment ● Automatic opening and closing ● Delayed closing		
Interior ambient lighting	-	● Monochrome	
Glass/Rearview Mirror			
First row electric windows	●		
Second row power windows	●		
One-touch window lifting	● Driving seat		● Whole vehicle
Window anti-pinch function	● Driving seat		● Whole vehicle
Exterior mirror function	● Electric adjustment ● Heated rearview mirror		● Electric adjustment ● Heated rearview mirror ● Electric folding ● Automatic folding when the car is locked
Interior rearview mirror function	● Manual anti-glare		
Car makeup mirror	● Main driver● Co-pilot		● Main driver + lighting ● Co-pilot + lighting
Rear wiper	●		

Statement:

All content in this product catalog is subject to the latest real vehicle configuration, please contact the salesperson for details.

